Declaration of Performance

No: **222/2016**



Unique identification code of product type:

HS SLIDING SYSTEM - SCHEME A - production number given on product label

Apply: windows and doors to use in residenial buildings and public buildings

Producer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06

The system of assessment and verification of constancy of performance: System 3

Harmonized Norm: EN 14351 - 1: 2006+A1:2012

Notified body:

• PfB GmbH & Co. Prüfzentrum für Bauelemente KG,

Stephanskirchen (Rosenheim) NB-NR. 1644

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 5
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 9A
Dangerous substances	NPD
Impact resistance option glazed outside doors	Class 2
Load capacity of safety devices	NPD
Acoustic properities *	NPD
U-value *	1.1 W/m²K
Properties related to solar radiation.	g 0,36
g-value	
Properties related to solar radiation.	Lt 0,56
Lt-value	
Air permeability	Class 4

^{*}values given according to calculations for a reference window with dimensions 1850x2180mm.with glazing 4/18/4/18/4 Ug = 0,5 W / (m2K), aluminium frame between the glasses. Detailed values of the product produced are available on the product label.

The performance of the product identified above is in accordance with the set of declared performance. This declaration of performance shall be issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

On behalf of the manufacturer Artur Malec, Białogard, dnia 13.05.2016r.

PRZEDSIĘBIORSTWO
Produkcyjno-Usługowo-Handlowe
DARIUSZ MALEC

Declaration of Performance

No: 223/2016



Unique identification code of product type:

HS SLIDING SYSTEM – SCHEME C – production number given on product label

Apply: windows and doors to use in residenial buildings and public buildings

Producer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06

The system of assessment and verification of constancy of performance: System 3

Harmonized Norm: EN 14351 - 1: 2006+A1:2012

Notified body:

PfB GmbH & Co. Prüfzentrum für Bauelemente KG,

Stephanskirchen (Rosenheim) NB-NR. 1644

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 5
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 7A
Dangerous substances	NPD
Impact resistance option glazed outside doors	Class 2
Load capacity of safety devices	NPD
Acoustic properities *	NPD
U-value *	1.3 W/m²K
Properties related to solar radiation.	g 0,36
g-value	
Properties related to solar radiation.	Lt 0,56
Lt-value	
Air permeability	Class 4

^{*}values given according to calculations for a reference window with dimensions 1850x2180mm.with glazing 4/18/4/18/4 Ug = 0,5 W / (m2K), aluminium frame between the glasses. Detailed values of the product produced are available on the product label.

The performance of the product identified above is in accordance with the set of declared performance. This declaration of performance shall be issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

> On behalf of the manufacturer Artur Malec, Białogard, dnia 13.05.2016r.

PRZEDSIEBIORSTWO Produkcyjno-Usługowo-Handlowe **BARIUSZ MALEC**

Declaration of Performance

No: 224/2016



Unique identification code of product type:

HS SLIDING SYSTEM - SCHEME D - production number given on product label

Apply: windows and doors to use in residenial buildings and public buildings

Producer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06

The system of assessment and verification of constancy of performance: System 3

Harmonized Norm: EN 14351 - 1: 2006+A1:2012

Notified body:

• PfB GmbH & Co. Prüfzentrum für Bauelemente KG,

Stephanskirchen (Rosenheim) NB-NR. 1644

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 3
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 7A
Dangerous substances	NPD
Impact resistance option glazed outside doors	Class 2
Load capacity of safety devices	NPD
Acoustic properities *	NPD
U-value *	1.1 W/m ² K
Properties related to solar radiation.	g 0,36
g-value	
Properties related to solar radiation.	Lt 0,56
Lt-value	
Air permeability	Class 4

^{*}values given according to calculations for a reference window with dimensions 1850x2180mm.with glazing 4/18/4/18/4 Ug = 0,5 W / (m2K), aluminium frame between the glasses. Detailed values of the product produced are available on the product label.

The performance of the product identified above is in accordance with the set of declared performance. This declaration of performance shall be issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

On behalf of the manufacturer Artur Malec, Białogard, dnia 13.05.2016r.

PRZEDSIĘBIORSTWO
Produkcyjno-Usługowo-Handlowe
DARIUSZ MALEC
78-200 Białogard, ul. Królowej Jadwigi 13E

Declaration of Performance

No: 225/2016



Unique identification code of product type:

HS SLIDING SYSTEM - SCHEME A - production number given on product label

Apply: windows and doors to use in residenial buildings and public buildings

Producer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06

The system of assessment and verification of constancy of performance: System 3

Harmonized Norm: EN 14351 - 1: 2006+A1:2012

Notified body:

• PfB GmbH & Co. Prüfzentrum für Bauelemente KG,

Stephanskirchen (Rosenheim) NB-NR. 1644

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 5
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 9A
Dangerous substances	NPD
Impact resistance option glazed outside doors	Class 2
Load capacity of safety devices	NPD
Acoustic properities *	NPD
U-value *	1.1 W/m²K
Properties related to solar radiation.	g 0,34
g-value	
Properties related to solar radiation.	Lt 0,56
Lt-value	
Air permeability	Class 4

^{*}values given according to calculations for a reference window with dimensions 1850x2180mm. with glazing VSG 33.1/16/4/16/VSG 33.1 Ug = 0,5 W / (m2K), aluminiumframe between the glasses. Detailed values of the product produced are available on the product label.

The performance of the product identified above is in accordance with the set of declared performance. This declaration of performance shall be issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

On behalf of the manufacturer Artur Malec, Białogard, dnia 13.05.2016r.

PRZEDSIĘBIORSTWO
Produkcyjno-Usługowo-Handlowe
DARIUSZ MALEC

Declaration of Performance

No: 226/2016



Unique identification code of product type:

HS SLIDING SYSTEM – SCHEME C – production number given on product label

Apply: windows and doors to use in residenial buildings and public buildings

Producer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06

The system of assessment and verification of constancy of performance: System 3

Harmonized Norm: EN 14351 - 1: 2006+A1:2012

Notified body:

• PfB GmbH & Co. Prüfzentrum für Bauelemente KG,

Stephanskirchen (Rosenheim) NB-NR. 1644

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 5
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 7A
Dangerous substances	NPD
Impact resistance option glazed outside doors	Class 2
Load capacity of safety devices	NPD
Acoustic properities *	NPD
U-value *	1.3 W/m²K
Properties related to solar radiation.	g 0,34
g-value	
Properties related to solar radiation.	Lt 0,56
Lt-value	
Air permeability	Class 4

^{*}values given according to calculations for a reference window with dimensions 1850x2180mm.with glazing VSG 33.1/16/4/16/VSG 33.1 Ug = 0,5 W / (m2K), aluminiumframe between the glasses. Detailed values of the product produced are available on the product label.

The performance of the product identified above is in accordance with the set of declared performance. This declaration of performance shall be issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

On behalf of the manufacturer Artur Malec, Białogard, dnia 13.05.2016r.

PRZEDSIĘBIORSTWO
Produkcyjno-Usługowo-Handlowe
DARIUSZ MALEC
78-200 Białogard, ul. Królowej Jadwigi 13E

Declaration of Performance

No: 227/2016



Unique identification code of product type:

HS SLIDING SYSTEM - SCHEME D - production number given on product label

Apply: windows and doors to use in residenial buildings and public buildings

Producer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06

The system of assessment and verification of constancy of performance: System 3

Harmonized Norm: EN 14351 - 1: 2006+A1:2012

Notified body:

• PfB GmbH & Co. Prüfzentrum für Bauelemente KG,

Stephanskirchen (Rosenheim) NB-NR. 1644

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 3
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 7A
Dangerous substances	NPD
Impact resistance option glazed outside doors	Class 2
Load capacity of safety devices	NPD
Acoustic properities *	NPD
U-value *	1.1 W/m²K
Properties related to solar radiation.	g 0,34
g-value	
Properties related to solar radiation.	Lt 0,56
Lt-value	
Air permeability	Class 4
	L.

^{*}values given according to calculations for a reference window with dimensions 1850x2180mm.with glazing VSG 33.1/16/4/16/VSG 33.1 Ug = 0,5 W / (m2K), aluminiumframe between the glasses. Detailed values of the product produced are available on the product label.

The performance of the product identified above is in accordance with the set of declared performance. This declaration of performance shall be issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

On behalf of the manufacturer Artur Malec, Białogard, dnia 13.05.2016r.

PRZEDSIĘBIORSTWO
Produkcyjno-Usługowo-Handlowe
OARIUSZ MALEC
78-200 Białogard, ul. Królowej Jadwigi 13E

Declaration of Performance

No: 228/2016



Unique identification code of product type:

HS SLIDING SYSTEM - SCHEME A - production number given on product label

Apply: windows and doors to use in residenial buildings and public buildings

Producer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06

The system of assessment and verification of constancy of performance: System 3

Harmonized Norm: EN 14351 - 1: 2006+A1:2012

Notified body:

• PfB GmbH & Co. Prüfzentrum für Bauelemente KG,

Stephanskirchen (Rosenheim) NB-NR. 1644

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 5
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 9A
Dangerous substances	NPD
Impact resistance option glazed outside doors	Class 2
Load capacity of safety devices	NPD
Acoustic properities *	NPD
U-value *	1.1 W/m²K
Properties related to solar radiation.	g 0,37
g-value	
Properties related to solar radiation.	Lt 0,58
Lt-value	
Air permeability	Class 4

^{*}values given according to calculations for a reference window with dimensions 1850x2180mm.with glazing 4ESG/18/4/18/4ESG Ug = 0,5 W / (m2K), aluminium frame between the glasses. Detailed values of the product produced are available on the product label.

The performance of the product identified above is in accordance with the set of declared performance. This declaration of performance shall be issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

On behalf of the manufacturer *Artur Malec, Białogard, dnia 13.05.2016r*.

PRZEDSIĘBIORSTWO
Produkcyjno-Usługowo-Handlowe
DARIUSZ MALEC
78-200 Białogard, ul. Królowej Jadwigi 13E
tel, 94 312 24 77, tel./fax 94 312 24 76
PEGON 330039653 NIP 669-000-73-06

Declaration of Performance

No: 229/2016



Unique identification code of product type:

HS SLIDING SYSTEM – SCHEME C – production number given on product label

Apply: windows and doors to use in residenial buildings and public buildings

Producer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06

The system of assessment and verification of constancy of performance: System 3

Harmonized Norm: EN 14351 - 1: 2006+A1:2012

Notified body:

• PfB GmbH & Co. Prüfzentrum für Bauelemente KG,

Stephanskirchen (Rosenheim) NB-NR. 1644

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 5
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 7A
Dangerous substances	NPD
Impact resistance option glazed outside doors	Class 2
Load capacity of safety devices	NPD
Acoustic properities *	NPD
U-value *	1.3 W/m²K
Properties related to solar radiation.	g 0,37
g-value	
Properties related to solar radiation.	Lt 0,58
Lt-value	
Air permeability	Class 4

^{*}values given according to calculations for a reference window with dimensions 1850x2180mm.with glazing 4ESG/18/4/18/4ESG Ug = 0,5 W / (m2K), aluminium frame between the glasses. Detailed values of the product produced are available on the product label.

The performance of the product identified above is in accordance with the set of declared performance. This declaration of performance shall be issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

On behalf of the manufacturer *Artur Malec, Białogard, dnia 13.05.2016r*.

PRZEDSIĘBIORSTWO Produkcyjno-Usługowo-Handlowe BARIUSZ MALEC 78-290 Białogard, ul. Królowej Jadwigi 13E

Declaration of Performance

No: 230/2016



Unique identification code of product type:

HS SLIDING SYSTEM - SCHEME D - production number given on product label

Apply: windows and doors to use in residenial buildings and public buildings

Producer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06

The system of assessment and verification of constancy of performance: System 3

Harmonized Norm: EN 14351 - 1: 2006+A1:2012

Notified body:

PfB GmbH & Co. Prüfzentrum für Bauelemente KG,

Stephanskirchen (Rosenheim) NB-NR. 1644

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 3
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 7A
Dangerous substances	NPD
Impact resistance option glazed outside doors	Class 2
Load capacity of safety devices	NPD
Acoustic properities *	NPD
U-value *	1.1 W/m²K
Properties related to solar radiation.	g 0,37
g-value	
Properties related to solar radiation.	Lt 0,58
Lt-value	
Air permeability	Class 4

^{*}values given according to calculations for a reference window with dimensions 1850x2180mm.with glazing 4ESG/18/4/18/4ESG Ug = 0,5 W / (m2K), aluminium frame between the glasses. Detailed values of the product produced are available on the product label.

The performance of the product identified above is in accordance with the set of declared performance. This declaration of performance shall be issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

> On behalf of the manufacturer Artur Malec, Białogard, dnia 13.05.2016r.

PRZEDSIEBIORSTWO Produkcyjno-Usługowo-Handlowe **BARIUSZ MALEC** 78-200 Bialogard, ul. Królowej Jadwigi 13E tel 94 312 24 77, tel./fax 94 312 24 76 REGON 335039653 NIP 669-000-73-06